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7590

05/03/2004

TUNG & ASSOCIATES
 Suite 120
 838 W. Long Lake Road
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Kathy Nixon	(Depositor's name)
<i>[Signature]</i>	(Signature)
July 29, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,088	09/24/2003	Hom-Chung Lin	67,200-1151	6317

TITLE OF INVENTION: ARC CHAMBER FILAMENT FOR ION IMPLANTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/03/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
GILL, ERIN M	2881	250-250000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Tung & Associates
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taiwan Semiconductor
 Manufacturing Co., Ltd

Hsin CHu, Taiwan

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee
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(Authorized Signature)

(Date)

Randy W. Tung (31,311)

07-29-2004

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01 FC:1501	1330.00 OP
02 FC:1504	300.00 OP
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